

Brilliantline Dichroic

Brilliantline Dichroic 35W GU5.3 12V MR16 60D 1CT

Superior-quality low-voltage halogen burner in glass reflector. Ideal solution for small decorative luminaires, putting your objects in the spotlight. Dichroic coating prevents heat transmission onto the object.

Product data

• General Characteristics

Philips Code 14617 ANSI Code Halogen na [-] Cap-Base GU5.3

MR16 [2inch/50mm] Bulb

Bulb Finish Clear

Operating Position any [Any or Universal (U)]

Life to 50% failures 4000 hr Nominal Lifetime 4000 hr Rated Lifetime 4000 hr (hours) Rated Lifetime

(years)

• Light Technical Characteristics

60 D Beam Angle 60 D Beam Angle Technical

Luminous Intensity

700 (max) cd Color Rendering 100 Ra8

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Color Temperature 3000 K Color Temperature 3000 K Technical

Rated Luminous Flux LLMF - end nominal

80 (min) % lifetime

500 Lm

Rated Beam Angle 60 D Luminous flux in 90° 500 Lm

• Electrical Characteristics

35.0 W Rated Wattage Lamp Wattage 35 W

Lamp Wattage Tech-36 W

nical

Power Factor 1 -12 V Voltage Lamp Current 2.92 A Dimmable . Yes Starting Time 0.0 s

instant full light Warm-up Time to

60% Light Outp

• Environmental Characteristics

Energy Efficiency Label (EEL)

Energy consumption 37 kWh

kWh/1000h

Measuring Conditions

Switching cycle 16000X

• Luminaire Design Requirements

Cap-Base Tempera-350 (max) C

ture

Bulb Temperature 250 (max) C

• Product Dimensions

Overall Length C 46 (max) mm Diameter D 51 (max) mm

• Product Data

924050717101 Order code 924050717101 Full product code



Brilliantline Dichroic

Full product name Brilliantline Dichroic 35W GU5.3 12V

MR16 60D 1CT

Brilliantline Dichroic 35W GU5.3 12V Order product name

MR16 60D 1CT

Pieces per pack Packing configuration Packs per outerbox Bar code on pack -

10X5F 50

8711500425072

EAN1

8711500425089 Bar code on inter-

mediate packing -EAN2

8711500425096 Bar code on

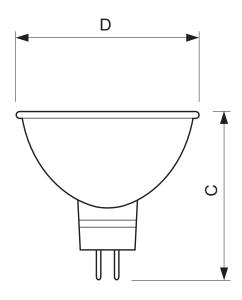
outerbox - EAN3 Logistic code(s) -

924050717101 12NC

ILCOS code

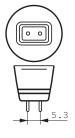
HRGS-35-12-GU5.3-50/60 Net weight per piece 30.000 gr

Dimensional drawing



Brilliantline Dichroic 35W GU5.3 12V MR16 60D 1CT

Product	C (Max)	D (Max)
DICHRO Pro 14617 35W GU5.3 12V MR16 60D	46	51



GU5.3



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